

10/554224

JCO9 Rec'd PCT/PTO 24 OCT 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: **Kuniaki ISHIBASHI et al.**

Serial Number: **Not yet assigned**  
(§371 of international application No. PCT/JP2004/014479)

Filed: **October 24, 2005**

For: **METHOD FOR PRODUCING BIREFRINGENT FILM, AND  
OPTICAL FILM AND IMAGE DISPLAY USING THE  
BIREFRINGENT FILM**

Attorney Docket Number: **052638**  
Customer Number: **38834**

**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

October 24, 2005

Sir:

In compliance with 37 C.F.R. §1.56, Applicants direct the attention of the Patent and Trademark Office to the documents listed on the attached PTO/SB/08. A copy of each non-U.S. document is enclosed herewith.

If there are any fees due in connection with the filing of this paper, please charge Deposit Account No. 50-2866.

Respectfully submitted,

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Enclosure: PTO/SB/08, 16 Documents and international search report.

Combined Form PTO/SB/08A&B  <b><u>INFORMATION DISCLOSURE</u></b> <b><u>STATEMENT BY APPLICANT</u></b>  <i>(use as many sheets as necessary)</i>				Complete if Known	
		Application Number		New application	
		Confirmation Number			
		Filing Date		October 24, 2005	
		First Named Inventor		Kuniaki ISHIBASHI et al.	
		Art Unit			
		Examiner Name			
Sheet		1		of 2	
		Attorney Docket Number		052638	

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code <sup>2</sup> (if known)		
	1	US 5,366,682		11-22-1994	Michitaka MORIKAWA et al.
	2	US 2005-0099562		05-12-2005	Yuuichi NISHIKOUJI et al.

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation <sup>6</sup>
		Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)			
	3	JP	2002-296422		10-09-2002	Konishiroku Photo Ind.	Abstract, cited in ISR
	4	JP	3-23405		01-31-1991	Kuraray Co.	Abstract, cited in ISR
	5	JP	2-191904		07-27-1990	Fuji Photo Film Co., Ltd.	Abstract, cited in ISR
	6	JP	2003-315554		11-06-2003	Nitto Denko Corp.	Abstract, cited in ISR
	7	JP	6-51116		02-25-1994	Sekisui Chemical Co., Ltd.	Abstract, cited in spec.
	8	JP	5-249316		09-28-1993	Sumitomo Chem. Co., Ltd.	Abstract, cited in spec. corres. to 1
	9	JP	2001-343529		12-14-2001	Kanegafuchi Chem. Ind. Co. Ltd.	Abstract, corres. to 10
	10	EPO	1 160 591 A1		12-05-2001	Kaneka Corporation	In English
	11	JP	2000-511296		08-29-2000	Minnesota Mining and Manufacturing Co.	No, corres. to 12
	12	PCT	WO 97/44704		11-27-1997	Minnesota Mining and Manufacturing Co.	In English
	13	JP	10-508048		08-04-1998	Univ. of Akron	No, corres. to 14
	14	PCT	WO 96/11967		04-25-1996	Univ. of Akron	In English

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation <sup>6</sup>
	14	T. YAMADA et al.; "Analyses of Bowing Phenomena in Successive Transverse Stretching and Thermosetting Process for Biaxially Oriented Film", Intern. Polymer Processing, Vol. X, 1995, pp.334-340. Cited in spec.	

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		Number	Kind Code <sup>2</sup> (if known)		
		US			
		US			
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		US			

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation <sup>6</sup>
		Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)			
	16	JP	8-511812		12-10-1996	Univ. of Akron	No. corres. to 19
	17	PCT	WO 94/24191		10-27-1994	Univ. of Akron	In English
	18	JP	2001-49110		02-20-2001	Nippon Catalytic Chem. Ind.	Abstract

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